PTO/SB/21 (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of info mation unless it displays a valid OMB control number. **Application Number** 10/757,938 TRANSMITTAL Filing Date January 16, 2004 FORM First Named Inventor HALL, David J. Art Unit (to be used for all correspondence after initial filing) Examiner Name Attorney Docket Number 14 9-15186-4US-1 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication < Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please **Terminal Disclaimer** Identify below): **Extension of Time Request** Cover letter (2 pages), copy of Notice to File Request for Refund Express Abandonment Request Missing Parts (2 pages), Assignment, combined Declaration and Power of Attorney. CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Luc Bérubé, Reg, No. 55,968 Individual name

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Signature Date

Signature Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradamark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



The Commissioner is hereby authorized to charge the above fees, as well as any additional fees which may be required, or credit any overpayment to our Account No. 19-5113.

Please note that the address of the agents for the applicant in this matter should be the Montreal address identified in the enclosed Power of Attorney. Correspondence may be directed to Luc Bérubé at the Montreal address of Ogilvy Renault.

Respectfully submitted,

Luc Bérubé, Ph.D. Reg. No. 55,968 Agent of Record

Encls.







September 22, 2004

125 %

RESPONSE TO NOTICE TO FILE MISSING PARTS UNDER 37 CFR 1.53(b)

Mail Stop Missing Parts

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
U.S.A.

Dear Sir:

RE: United States Patent Application 10/757,938

Title: CHOICE OF WAVELE

CHOICE OF WAVELENGTHS FOR MULTIWAVELENGTH

OPTICAL IMAGING

Serial No.: 10/757,938

Filing Date: January 16, 2004

Inventors: HALL, David Jonathan et al.

Assignee: ART, Advanced Research Technologies, Inc.

Our File: 9-15186-4US-1 LB:lf/bd

In response to the Notice to File Missing Parts under 37 CFR 1.53(b) mailed April 22, 2004, enclosed are the following:

- 1. Transmittal Form (PTO/SB/21).
- 2. Copy of Notice to File Missing Parts under 37 CFR 2.53 (b).
- 3. Declaration and Power of Attorney for Patent Application.
- 4. Assignment in favour of ART, Advanced Research Technologies, Inc
- 5. Formal Drawings
- 6. Extension Request under 37 CFR 1.136(a)
- 7. Fee Transmittal for FY 2001 (PTO/SB/17), in duplicate, covering payment of the Declaration surcharge (\$130.00), assignment recordal fee (\$80.00) and extension of time fee charged to our Account No. 19-5113.
- 8. Return post card.

Avocats, agents de brevets et agents de marques de commerce

Bureau 1600 45, rue O'Connor Ottawa (Ontario) K1P 1A4 Canada Téléphone (613) 780-8661 Télécopieur (613) 230-5459 ogilvyrenault.com

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Det 1430 Alexandria Vinting 22113-1430

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/757,938

01/16/2004

David Jonathan Hall

9-15186-4US-1 LB:If

CONFIRMATION NO. 6329
FORMALITIES LETTER
OC00000012429521

020988
OGILVY RENAULT
1981 MCGILL COLLEGE AVENUE
SUITE 1600
MONTREAL, QC H3A2Y3
CANADA

Date Mailed: 04/22/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 3, 5A, 5B, 6A.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

09/23/2004 EFLORES 00000106 195113 10757938

01 FC:1051

130.00 DA

BEST AVAILABLE COPY

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Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center Initial Patent Examination Division (703) 308-1202

PART 3 - OFFICE COPY

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,160

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Complete if Known				
Application Number	10/757,938			
Filing Date	January 16, 2004 HALL, David J.			
First Named Inventor				
Examiner Name				
Art Unit				
Attorney Docket No.	9-15186-4US-1			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Order Order	Large Entity Small Entity				
Deposit Account:	Fee Fee Fee Fee Description Code (\$)	Fee Paid			
Account 19-5113	1051 130 2051 65 Surcharge - late filing fee or oath	130			
Deposit Account Ogilvy Renault	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name	1053 130 1053 130 Non-English specification				
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamina	tion			
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)	1804 920° 1804 920° Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805 1,840° 1805 1,840° Requesting publication of SIR after				
to the above-identified deposit account.	Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	950			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month	-			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filling a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to Institute a public use proceeding	19			
SUBTOTAL (1) (\$) 0	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)				
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee				
Total Claims20** = X =	1503 640 2503 320 Plant issue fee				
Independent 3** = X =	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Str	nt			
Fee Fee Fee Fee Pescription Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	80			
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) 1810 .770 2810 385 For each additional invention to be				
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))				
over original patent	1801 770 2801 385 Request for Continued Examination (RC	E)			
1205 18 2205 9 ** Relssue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
Other foo (specify)					
SUBTOTAL (2) (\$) 0 **or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Pald SUBTOTAL (3) (\$)	1,160			

SUBMITTED BY				(Complete (if applicable))		
Name (Print/Type)	Luc Bérubé	Registration No. (Attorney/Agent)	55,968	Telephone	(613) 780-8601	
Signature	Tur / Elsi			Date	September 22, 2004	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.